EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L2	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L3	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L4	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L5	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L6	495625	L4 with L5	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L7	788	L3 same L6	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L8	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L9	511	L7 and L8	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L10	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L11	0	L9 and L10	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L12	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L13	0	L9 and L12	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L14	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L15	8	L3 with L14	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L16	9	L3 same L14	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L17	0	L15 same L7	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L18	0	L15 and L7	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L19	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L20	124	L3 with L19	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L21	4	L20 same L6	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L22	0	L21 and L8	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L23	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L24	1	"20010045861"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L25	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L26	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L27	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L28	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L29	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L30	124	L26 with L29	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L31	495625	L27 with L28	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L32	4	L30 same L31	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L33	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L34	0	L32 and L33	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L35	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L36	788	L26 same L31	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L37	8	L26 with L35	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L38	0	L37 same L36	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L39	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L40	9	L26 same L35	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L41	0	L37 and L36	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L42	511	L36 and L33	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L43	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L44	0	L42 and L43	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
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L46	0	L42 and L45	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L47	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L48	1284244	integrate integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L49	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L50	263502	IC	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L51	498708	L48 with L49	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L52	40370	IDE	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L53	2046909	design	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L54	1096759	environment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L55	65614	L48 with L53	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L56	1233	L55 with L54	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L57	607	L51 and L56	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L58	765570	database data-base (data adj base)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L59	147	L56 same L58	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L60	41327	L52 L56	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L61	40370	"IDE"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L62	661	L60 same L58	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L63	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L64	157	L62 and L63	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L65	637826	L50 L51	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L66	52	L64 and L65	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L67	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L68	26	L66 and L67	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L69	44	L62 same L67	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L70	6	L69 and L63	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L71	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L72	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L73	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L74	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L75	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L76	124	L72 with L75	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L77	495625	L73 with L74	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L78	4	L76 same L77	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L79	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L80	0	L78 and L79	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L81	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L82	788	L72 same L77	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L83	8	L72 with L81	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L84	0	L83 same L82	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L85	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L86	9	L72 same L81	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L87	0	L83 and L82	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L88	511	L82 and L79	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L89	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L90	0	L88 and L89	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L91	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L92	0	L88 and L91	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L93	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L94	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L95	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L96	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L97	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L98	495625	L97 with L95	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L99	788	L96 same L98	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L100	8	L96 with L94	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L101	0	L100 same L99	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L102	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L103	124	L96 with L102	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L104	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L105	511	L99 and L104	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L106	0	L100 and L99	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L107	9	L96 same L94	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L108	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L109	4	L103 same L98	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L110	0	L109 and L104	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L111	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L112	1	"20010045861"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L113	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L114	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L115	0	L105 and L114	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L116	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L117	0	L105 and L113	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L118	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L119	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L120	495625	L118 with L119	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L121	765570	database data-base (data adj base)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L122	4700	L120 same L121	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L123	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L124	448	L120 with L123	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L125	0	L124 same L121	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L126	17	L124 and L121	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L127	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L128	4	L126 and L127	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L129	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L130	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L131	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L132	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L133	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L134	495625	L132 with L133	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L135	788	L131 same L134	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L136	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L137	511	L135 and L136	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L138	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L139	0	L137 and L138	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L140	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L141	0	L137 and L140	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L142	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L143	8	L131 with L142	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L144	9	L131 same L142	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L145	0	L143 same L135	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L146	0	L143 and L135	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L147	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L148	124	L131 with L147	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L149	4	L148 same L134	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L150	0	L149 and L136	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L151	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
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L153	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L154	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L155	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L156	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L157	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L158	124	L154 with L157	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L159	495625	L155 with L156	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L160	4	L158 same L159	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L161	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L162	0	L160 and L161	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L163	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L164	788	L154 same L159	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L165	8	L154 with L163	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L166	0	L165 same L164	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L167	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L168	9	L154 same L163	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L169	0	L165 and L164	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L170	511	L164 and L161	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L171	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
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L173	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L174	0	L170 and L173	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L175	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L176	1284244	integrate integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L177	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L178	263502	IC	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L179	498708	L176 with L177	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L180	40370	IDE	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L181	2046909	design	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L182	1096759	environment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L183	65614	L176 with L181	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L184	1233	L183 with L182	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L185	607	L179 and L184	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L186	765570	database data-base (data adj base)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L187	147	L184 same L186	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L188	41327	L180 L184	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L189	40370	"IDE"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L190	661	L188 same L186	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L191	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L192	157	L190 and L191	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L193	637826	L178 L179	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L194	52	L192 and L193	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L195	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L196	26	L194 and L195	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L197	44	L190 same L195	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L198	6	L197 and L191	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L199	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L200	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L201	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L202	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L203	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L204	124	L200 with L203	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L205	495625	L201 with L202	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L206	4	L204 same L205	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L207	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L208	0	L206 and L207	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L209	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L210	788	L200 same L205	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L211	8	L200 with L209	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L212	0	L211 same L210	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L213	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L214	9	L200 same L209	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L215	0	L211 and L210	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
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L219	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L220	0	L216 and L219	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L221	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L222	24885	assignment with data	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L223	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L224	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L225	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L226	495625	L225 with L223	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L227	788	L224 same L226	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L228	8	L224 with L222	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L229	0	L228 same L227	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L230	129365	assignment	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L231	124	L224 with L230	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L232	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L233	511	L227 and L232	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L234	0	L228 and L227	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L235	9	L224 same L222	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L236	0	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L237	4	L231 same L226	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L238	0	L237 and L232	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L239	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L240	1	"20010045861"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L241	5524	stylesheet style-sheet (style adj sheet)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L242	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L243	0	L233 and L242	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L244	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L245	0	L233 and L241	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L246	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L247	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L248	495625	L246 with L247	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L249	765570	database data-base (data adj base)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L250	4700	L248 same L249	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

L251	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L252	448	L248 with L251	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L253	0	L252 same L249	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L254	17	L252 and L249	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L255	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L256	4	L254 and L255	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L257	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L258	7926	(715/234 715/235 715/236 715/237 715/238 715/239 715/255 715/272 715/273).ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L259	141	715/272.ccls.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L260	13	L144 L149 L160 L168	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L261	0	L259 and L260	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L262	1	"20020156929"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L263	1	"6634008".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L264	8010	pinout pin-out (pin adj out)	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L265	1245596	integrated	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L266	1833804	circuit	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L267	495625	L265 with L266	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L268	788	L264 same L267	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L269	3612989	@ad < "20011119"	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L270	511	L268 and L269	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31
L271	61758	xml	US-PGPUB; USPAT	OR	OFF	2009/02/27 19:31

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| L272 | 0       | L270 and L271                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| L273 | 5524    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L274 | 0       | L270 and L273                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L275 | 24885   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L276 | 8       | L264 with L275                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L277 | 9       | L264 same L275                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L278 | 0       | L276 same L268                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L279 | 0       | L276 and L268                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L280 | 129365  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L281 | 124     | L264 with L280                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L282 | 4       | L281 same L267                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L283 | 0       | L282 and L269                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L284 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L285 | 1       | "20010045861"                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L286 | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L287 | 8010    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L288 | 1245596 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L289 | 1833804 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L290 | 129365  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L291 | 124     | L287 with L290                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L292 | 495625  | L288 with L289                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L293 | 4       | L291 same L292                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L294 | 3612989 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |

| L295 | 0       | L293 and L294                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| L296 | 24885   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L297 | 788     | L287 same L292                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L298 | 8       | L287 with L296                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L299 | 0       | L298 same L297                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L300 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L301 | 9       | L287 same L296                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L302 | 0       | L298 and L297                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L303 | 511     | L297 and L294                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L304 | 5524    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L305 | 0       | L303 and L304                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L306 | 61758   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L307 | 0       | L303 and L306                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L308 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L309 | 1833804 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L310 | 263502  | IC                                          | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L311 | 40370   | IDE                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L312 | 2046909 | design                                      | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L313 | 1096759 | environment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L314 | 40370   | "IDE"                                       | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L315 | 61758   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L316 | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L317 | 8010    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |

| L318 | 1245596 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| L319 | 1833804 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L320 | 129365  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L321 | 124     | L317 with L320                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L322 | 24885   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L323 | 8       | L317 with L322                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L324 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L325 | 9       | L317 same L322                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L326 | 5524    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L327 | 61758   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L328 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L329 | 1833804 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L330 | 8010    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L331 | 1245596 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L332 | 129365  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L333 | 124     | L330 with L332                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L334 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L335 | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L336 | 1       | "20010045861"                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L337 | 61758   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L338 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L339 | 1245596 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L340 | 1833804 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |

| L341 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
|------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| L342 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L343 | 1245596 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L344 | 1833804 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L345 | 61758   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L346 | 129365  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L347 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L348 | 1       | "20010045861"                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L349 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L350 | 1245596 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L351 | 1833804 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L352 | 129365  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L353 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L354 | 61758   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L355 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L356 | 1833804 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L357 | 263502  | IC                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L358 | 40370   | IDE                                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L359 | 2046909 | design                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L360 | 1096759 | environment                                | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L361 | 40370   | "IDE"                                      | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L362 | 61758   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L363 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |

| L364 | 1245596 | integrated                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
|------|---------|---------------------------------------------------------------------------------------------|--------------------|----|-----|---------------------|
| L365 | 1833804 | circuit                                                                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L366 | 129365  | assignment                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L367 | 0       | (715/513 715/517<br>715/523 715/530).ccls.                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L368 | 61758   | xml                                                                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L369 | 1       | "6634008".pn.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L370 | 1833804 | circuit                                                                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L371 | 1245596 | integrated                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L372 | 129365  | assignment                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L373 | 0       | (715/513 715/517<br>715/523 715/530).ccls.                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L374 | 1       | "20020156929"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L375 | 1       | "20010045861"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L376 | 61758   | xml                                                                                         | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L377 | 1       | "6634008".pn.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L378 | 1245596 | integrated                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L379 | 1833804 | circuit                                                                                     | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L380 | 1       | "20020156929"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L381 | 7926    | (715/234 715/235<br>715/236 715/237<br>715/238 715/239<br>715/255 715/272<br>715/273).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| L382 | 141     | 715/272.ccls.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2009/02/27<br>19:31 |
| S1   | 1       | "20020156929"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:39 |
| S2   | 1       | "6634008".pn.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:03 |

| S3  | 6069    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:03 |
|-----|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S4  | 849986  | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:03 |
| S5  | 1391158 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:03 |
| S6  | 343624  | S4 with S5                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:03 |
| S7  | 626     | S3 same S6                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:04 |
| S8  | 3578080 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:04 |
| S9  | 505     | S7 and S8                                   | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:34 |
| S10 | 28910   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:04 |
| S11 | 0       | S9 and S10                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:04 |
| S12 | 2952    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:05 |
| S13 | 0       | S9 and S12                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:05 |
| S14 | 15910   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:06 |
| S15 | 3       | S3 with S14                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:06 |
| S16 | 3       | S3 same S14                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:07 |
| S17 | 0       | S15 same S7                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:06 |
| S18 | 0       | S15 and S7                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:06 |
| S19 | 85957   | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:07 |
| S20 | 61      | S3 with S19                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:07 |
| S21 | 3       | S20 same S6                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:07 |
| S22 | 0       | S21 and S8                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:07 |
| S23 | 4371    | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/05/24<br>14:34 |
| S24 | 1       | "20010045861"                               | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:39 |
| S25 | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |

| S26  | 6463    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S27  | 920403  | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S28  | 1472128 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S29  | 93754   | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S30  | 68      | S26 with S29                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S31  | 370357  | S27 with S28                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S32  | 4       | S30 same S31                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S33  | 3591600 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S34  | 0       | S32 and S33                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| \$35 | 17421   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S36  | 657     | S26 same S31                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| \$37 | 3       | S26 with S35                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S38  | 0       | S37 same S36                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S39  | 4896    | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S40  | 3       | S26 same S35                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S41  | 0       | S37 and S36                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S42  | 508     | S36 and S33                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S43  | 3422    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S44  | 0       | S42 and S43                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S45  | 34024   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S46  | 0       | S42 and S45                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S47  | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2006/11/22<br>17:47 |
| S48  | 998426  | integrate integrated                        | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |

| S49 | 1525612 | circuit                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
|-----|---------|---------------------------------------|--------------------|----|-----|---------------------|
| S50 | 206094  | IC                                    | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
| S51 | 391110  | S48 with S49                          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
| S52 | 30702   | IDE                                   | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
| S53 | 1698725 | design                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
| S54 | 863047  | environment                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
| S55 | 50808   | S48 with S53                          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:33 |
| S56 | 934     | S55 with S54                          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:34 |
| S57 | 475     | S51 and S56                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:34 |
| S58 | 649412  | database data-base<br>(data adj base) | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:34 |
| S59 | 118     | S56 same S58                          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:34 |
| S60 | 31437   | S52 S56                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:34 |
| S61 | 30702   | "IDE"                                 | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:35 |
| S62 | 461     | S60 same S58                          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:35 |
| S63 | 3597660 | @ad < "20011119"                      | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:35 |
| S64 | 153     | S62 and S63                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:35 |
| S65 | 502568  | S50 S51                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:36 |
| S66 | 51      | S64 and S65                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:36 |
| S67 | 37651   | xml                                   | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:36 |
| S68 | 25      | S66 and S67                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:38 |
| S69 | 30      | S62 same S67                          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:38 |
| S70 | 5       | S69 and S63                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:38 |
| S71 | 1       | "20020156929"                         | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |

| S72 | 6672    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
|-----|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S73 | 967858  | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S74 | 1525612 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S75 | 99002   | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S76 | 73      | S72 with S75                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S77 | 388532  | S73 with S74                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S78 | 4       | S76 same S77                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S79 | 3597660 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S80 | 0       | S78 and S79                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S81 | 18466   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S82 | 682     | S72 same S77                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S83 | 3       | S72 with S81                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S84 | 0       | S83 same S82                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S85 | 5235    | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S86 | 3       | S72 same S81                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S87 | 0       | S83 and S82                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S88 | 510     | S82 and S79                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S89 | 3695    | stylesheet style-sheet (style adj sheet)   | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S90 | 0       | S88 and S89                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S91 | 37651   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S92 | 0       | S88 and S91                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S93 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S94 | 18466   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |

| S95  | 1525612 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S96  | 6672    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S97  | 967858  | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S98  | 388532  | S97 with S95                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S99  | 682     | S96 same S98                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S100 | 3       | S96 with S94                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S101 | 0       | S100 same S99                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S102 | 99002   | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S103 | 73      | S96 with S102                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S104 | 3597660 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S105 | 510     | S99 and S104                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:36 |
| S106 | 0       | S100 and S99                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S107 | 3       | S96 same S94                                | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S108 | 5235    | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S109 | 4       | S103 same S98                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S110 | 0       | S109 and S104                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S111 | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S112 | 1       | "20010045861"                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S113 | 3695    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S114 | 37651   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S115 | 0       | S105 and S114                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S116 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |
| S117 | 0       | S105 and S113                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>11:39 |

| S118 | 967858  | integrated                               | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:36 |
|------|---------|------------------------------------------|--------------------|----|-----|---------------------|
| S119 | 1525612 | circuit                                  | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:36 |
| S120 | 388532  | S118 with S119                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S121 | 649412  | database data-base<br>(data adj base)    | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S122 | 3023    | S120 same S121                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S123 | 6672    | pinout pin-out (pin adj<br>out)          | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S124 | 382     | S120 with S123                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S125 | 0       | S124 same S121                           | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S126 | 11      | S124 and S121                            | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S127 | 3597660 | @ad < "20011119"                         | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:37 |
| S128 | 4       | S126 and S127                            | US-PGPUB;<br>USPAT | OR | OFF | 2007/03/27<br>13:38 |
| S129 | 1       | "20020156929"                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S130 | 1       | "6634008".pn.                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S131 | 7465    | pinout pin-out (pin adj<br>out)          | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S132 | 1122641 | integrated                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S133 | 1699377 | circuit                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S134 | 448375  | S132 with S133                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S135 | 749     | S131 same S134                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S136 | 3608810 | @ad < "20011119"                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S137 | 511     | S135 and S136                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S138 | 50857   | xml                                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S139 | 0       | S137 and S138                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S140 | 4743    | stylesheet style-sheet (style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |

| S141 | 0       | S137 and S140                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
|------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S142 | 22009   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S143 | 6       | S131 with S142                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S144 | 7       | S131 same S142                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S145 | 0       | S143 same S135                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S146 | 0       | S143 and S135                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S147 | 115951  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S148 | 101     | S131 with S147                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S149 | 4       | S148 same S134                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S150 | 0       | S149 and S136                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S151 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S152 | 1       | "20010045861"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S153 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S154 | 7465    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S155 | 1122641 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S156 | 1699377 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S157 | 115951  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S158 | 101     | S154 with S157                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S159 | 448375  | S155 with S156                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S160 | 4       | S158 same S159                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S161 | 3608810 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S162 | 0       | S160 and S161                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S163 | 22009   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |

| S164 | 749     | S154 same S159                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S165 | 6       | S154 with S163                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S166 | 0       | S165 same S164                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S167 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S168 | 7       | S154 same S163                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S169 | 0       | S165 and S164                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S170 | 511     | S164 and S161                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S171 | 4743    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S172 | 0       | S170 and S171                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S173 | 50857   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S174 | 0       | S170 and S173                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S175 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S176 | 1157686 | integrate integrated                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S177 | 1699377 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S178 | 238404  | IC                                          | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S179 | 451250  | S176 with S177                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S180 | 35840   | IDE                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S181 | 1896798 | design                                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S182 | 992455  | environment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S183 | 59056   | S176 with S181                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S184 | 1111    | S183 with S182                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S185 | 551     | S179 and S184                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S186 | 713321  | database data-base<br>(data adj base)       | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |

| S187 | 141     | S184 same S186                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
|------|---------|---------------------------------|--------------------|----|-----|---------------------|
| S188 | 36707   | S180 S184                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S189 | 35840   | "IDE"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S190 | 577     | S188 same S186                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S191 | 3608810 | @ad < "20011119"                | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S192 | 157     | S190 and S191                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S193 | 578283  | S178 S179                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S194 | 52      | S192 and S193                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S195 | 50857   | xml                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S196 | 26      | S194 and S195                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S197 | 35      | S190 same S195                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S198 | 6       | S197 and S191                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S199 | 1       | "20020156929"                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S200 | 7465    | pinout pin-out (pin adj<br>out) | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S201 | 1122641 | integrated                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S202 | 1699377 | circuit                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S203 | 115951  | assignment                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S204 | 101     | S200 with S203                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S205 | 448375  | S201 with S202                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S206 | 4       | S204 same S205                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S207 | 3608810 | @ad < "20011119"                | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S208 | 0       | S206 and S207                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S209 | 22009   | assignment with data            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |

| S210 | 749     | S200 same S205                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S211 | 6       | S200 with S209                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S212 | 0       | S211 same S210                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S213 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S214 | 7       | S200 same S209                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S215 | 0       | S211 and S210                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S216 | 511     | S210 and S207                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S217 | 4743    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S218 | 0       | S216 and S217                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S219 | 50857   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S220 | 0       | S216 and S219                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S221 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S222 | 22009   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S223 | 1699377 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S224 | 7465    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S225 | 1122641 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S226 | 448375  | S225 with S223                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S227 | 749     | S224 same S226                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S228 | 6       | S224 with S222                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S229 | 0       | S228 same S227                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S230 | 115951  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S231 | 101     | S224 with S230                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S232 | 3608810 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |

| S233 | 511     | S227 and S232                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
|------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S234 | 0       | S228 and S227                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S235 | 7       | S224 same S222                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S236 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S237 | 4       | S231 same S226                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S238 | 0       | S237 and S232                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S239 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S240 | 1       | "20010045861"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S241 | 4743    | stylesheet style-sheet (style adj sheet)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S242 | 50857   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S243 | 0       | S233 and S242                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S244 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S245 | 0       | S233 and S241                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S246 | 1122641 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S247 | 1699377 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S248 | 448375  | S246 with S247                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S249 | 713321  | database data-base<br>(data adj base)      | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S250 | 3811    | S248 same S249                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S251 | 7465    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S252 | 425     | S248 with S251                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S253 | 0       | S252 same S249                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S254 | 15      | S252 and S249                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
| S255 | 3608810 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |

| S256 | 4       | S254 and S255                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>14:57 |
|------|---------|---------------------------------------------------------------------------------------------|--------------------|----|-----|---------------------|
| S257 | 1       | "20020156929"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>15:10 |
| S258 | 7314    | (715/234 715/235<br>715/236 715/237<br>715/238 715/239<br>715/255 715/272<br>715/273).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>15:25 |
| S259 | 134     | 715/272.ccls.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>15:26 |
| S260 | 11      | S144 S149 S160 S168                                                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>15:26 |
| S261 | 0       | S259 and S260                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/05/06<br>15:26 |
| S262 | 1       | "20020156929"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S263 | 1       | "6634008".pn.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S264 | 7693    | pinout pin-out (pin adj<br>out)                                                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S265 | 1171276 | integrated                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S266 | 1752556 | circuit                                                                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S267 | 467276  | S265 with S266                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S268 | 771     | S264 same S267                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S269 | 3610835 | @ad < "20011119"                                                                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S270 | 511     | S268 and S269                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S271 | 55229   | xml                                                                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S272 | 0       | S270 and S271                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S273 | 5074    | stylesheet style-sheet (style adj sheet)                                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S274 | 0       | S270 and S273                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S275 | 23116   | assignment with data                                                                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S276 | 7       | S264 with S275                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

**Contraction** 

| S277 | 8       | S264 same S275                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S278 | 0       | S276 same S268                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S279 | 0       | S276 and S268                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S280 | 121187  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S281 | 113     | S264 with S280                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S282 | 4       | S281 same S267                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S283 | 0       | S282 and S269                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S284 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S285 | 1       | "20010045861"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S286 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S287 | 7693    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S288 | 1171276 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S289 | 1752556 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S290 | 121187  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S291 | 113     | S287 with S290                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S292 | 467276  | S288 with S289                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S293 | 4       | S291 same S292                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S294 | 3610835 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S295 | 0       | S293 and S294                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S296 | 23116   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S297 | 771     | S287 same S292                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S298 | 7       | S287 with S296                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S299 | 0       | S298 same S297                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| \$300 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|-------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S301  | 8       | S287 same S296                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$302 | 0       | S298 and S297                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S303  | 511     | S297 and S294                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S304  | 5074    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$305 | 0       | S303 and S304                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S306  | 55229   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S307  | 0       | S303 and S306                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S308  | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S309  | 1207737 | integrate integrated                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S310  | 1752556 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S311  | 248344  | IC                                          | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S312  | 470230  | S309 with S310                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S313  | 37607   | IDE                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S314  | 1955937 | design                                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S315  | 1033244 | environment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S316  | 61696   | S309 with S314                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S317  | 1151    | S316 with S315                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S318  | 570     | S312 and S317                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S319  | 734249  | database data-base<br>(data adj base)       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S320  | 144     | S317 same S319                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S321  | 38504   | S313 S317                                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$322 | 37607   | "IDE"                                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S323         | 607     | S321 same S319                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|--------------|---------|---------------------------------|--------------------|----|-----|---------------------|
| S324         | 3610835 | @ad < "20011119"                | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$325        | 157     | S323 and S324                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S326         | 602012  | S311 S312                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S327         | 52      | S325 and S326                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S328         | 55229   | xml                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S329         | 26      | S327 and S328                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S330         | 35      | S323 same S328                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S331         | 6       | S330 and S324                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$332        | 1       | "20020156929"                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$333        | 7693    | pinout pin-out (pin adj<br>out) | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S334         | 1171276 | integrated                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S335         | 1752556 | circuit                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S336         | 121187  | assignment                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S337         | 113     | S333 with S336                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$338        | 467276  | S334 with S335                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S339         | 4       | S337 same S338                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S340         | 3610835 | @ad < "20011119"                | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S341         | 0       | S339 and S340                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$342        | 23116   | assignment with data            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S343         | 771     | S333 same S338                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S344         | 7       | S333 with S342                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| <b>S</b> 345 | 0       | S344 same S343                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S346  | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|-------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S347  | 8       | S333 same S342                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S348  | 0       | S344 and S343                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S349  | 511     | S343 and S340                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$350 | 5074    | stylesheet style-sheet (style adj sheet)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S351  | 0       | S349 and S350                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$352 | 55229   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$353 | 0       | S349 and S352                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$354 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$355 | 23116   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$356 | 1752556 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$357 | 7693    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S358  | 1171276 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$359 | 467276  | S358 with S356                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S360  | 771     | S357 same S359                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S361  | 7       | S357 with S355                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S362  | 0       | S361 same S360                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S363  | 121187  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S364  | 113     | S357 with S363                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$365 | 3610835 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S366  | 511     | S360 and S365                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$367 | 0       | S361 and S360                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S368  | 8       | S357 same S355                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S369  | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|-------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S370  | 4       | S364 same S359                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S371  | 0       | S370 and S365                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S372  | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$373 | 1       | "20010045861"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S374  | 5074    | stylesheet style-sheet (style adj sheet)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$375 | 55229   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S376  | 0       | S366 and S375                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$377 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S378  | 0       | S366 and S374                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S379  | 1171276 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$380 | 1752556 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S381  | 467276  | S379 with S380                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S382  | 734249  | database data-base<br>(data adj base)      | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S383  | 4220    | S381 same S382                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S384  | 7693    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$385 | 434     | S381 with S384                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S386  | 0       | S385 same S382                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$387 | 17      | S385 and S382                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S388  | 3610835 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S389  | 4       | S387 and S388                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$390 | 1       | "20020156929"                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S391  | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S392  | 7693    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|-------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| \$393 | 1171276 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S394  | 1752556 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$395 | 467276  | S393 with S394                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| \$396 | 771     | S392 same S395                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S397  | 3610835 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S398  | 511     | S396 and S397                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S399  | 55229   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S400  | 0       | S398 and S399                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S401  | 5074    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S402  | 0       | S398 and S401                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S403  | 23116   | assignment with data                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S404  | 7       | S392 with S403                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S405  | 8       | S392 same S403                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S406  | 0       | S404 same S396                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S407  | 0       | S404 and S396                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S408  | 121187  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S409  | 113     | S392 with S408                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S410  | 4       | S409 same S395                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S411  | 0       | S410 and S397                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S412  | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S413  | 1       | "20010045861"                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S414  | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S415 | 7693    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S416 | 1171276 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S417 | 1752556 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S418 | 121187  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S419 | 113     | S415 with S418                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S420 | 467276  | S416 with S417                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S421 | 4       | S419 same S420                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S422 | 3610835 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S423 | 0       | S421 and S422                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S424 | 23116   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S425 | 771     | S415 same S420                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S426 | 7       | S415 with S424                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S427 | 0       | S426 same S425                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S428 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S429 | 8       | S415 same S424                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S430 | 0       | S426 and S425                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S431 | 511     | S425 and S422                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S432 | 5074    | stylesheet style-sheet (style adj sheet)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S433 | 0       | S431 and S432                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S434 | 55229   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S435 | 0       | S431 and S434                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S436 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S437 | 1207737 | integrate integrated                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S438 | 1752556 | circuit                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|------|---------|---------------------------------------|--------------------|----|-----|---------------------|
| S439 | 248344  | IC                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S440 | 470230  | S437 with S438                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S441 | 37607   | IDE                                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S442 | 1955937 | design                                | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S443 | 1033244 | environment                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S444 | 61696   | S437 with S442                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S445 | 1151    | S444 with S443                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S446 | 570     | S440 and S445                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S447 | 734249  | database data-base<br>(data adj base) | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S448 | 144     | S445 same S447                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S449 | 38504   | S441 S445                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S450 | 37607   | "IDE"                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S451 | 607     | S449 same S447                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S452 | 3610835 | @ad < "20011119"                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S453 | 157     | S451 and S452                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S454 | 602012  | S439 S440                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S455 | 52      | S453 and S454                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S456 | 55229   | xml                                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S457 | 26      | S455 and S456                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S458 | 35      | S451 same S456                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S459 | 6       | S458 and S452                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S460 | 1       | "20020156929"                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S461 | 7693    | pinout pin-out (pin adj<br>out)            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|------|---------|--------------------------------------------|--------------------|----|-----|---------------------|
| S462 | 1171276 | integrated                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S463 | 1752556 | circuit                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S464 | 121187  | assignment                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S465 | 113     | S461 with S464                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S466 | 467276  | S462 with S463                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S467 | 4       | S465 same S466                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S468 | 3610835 | @ad < "20011119"                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S469 | 0       | S467 and S468                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S470 | 23116   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S471 | 771     | S461 same S466                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S472 | 7       | S461 with S470                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S473 | 0       | S472 same S471                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S474 | 0       | (715/513 715/517<br>715/523 715/530).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S475 | 8       | S461 same S470                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S476 | 0       | S472 and S471                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S477 | 511     | S471 and S468                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S478 | 5074    | stylesheet style-sheet (style adj sheet)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S479 | 0       | S477 and S478                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S480 | 55229   | xml                                        | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S481 | 0       | S477 and S480                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S482 | 1       | "6634008".pn.                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S483 | 23116   | assignment with data                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S484 | 1752556 | circuit                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|------|---------|---------------------------------------------|--------------------|----|-----|---------------------|
| S485 | 7693    | pinout pin-out (pin adj<br>out)             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S486 | 1171276 | integrated                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S487 | 467276  | S486 with S484                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S488 | 771     | S485 same S487                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S489 | 7       | S485 with S483                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S490 | 0       | S489 same S488                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S491 | 121187  | assignment                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S492 | 113     | S485 with S491                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S493 | 3610835 | @ad < "20011119"                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S494 | 511     | S488 and S493                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S495 | 0       | S489 and S488                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S496 | 8       | S485 same S483                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S497 | 0       | (715/513 715/517<br>715/523 715/530).ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S498 | 4       | S492 same S487                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S499 | 0       | S498 and S493                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S500 | 1       | "20020156929"                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S501 | 1       | "20010045861"                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S502 | 5074    | stylesheet style-sheet<br>(style adj sheet) | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S503 | 55229   | xml                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S504 | 0       | S494 and S503                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S505 | 1       | "6634008".pn.                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S506 | 0       | S494 and S502                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

| S507 | 1171276 | integrated                                                                                  | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
|------|---------|---------------------------------------------------------------------------------------------|--------------------|----|-----|---------------------|
| S508 | 1752556 | circuit                                                                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S509 | 467276  | S507 with S508                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S510 | 734249  | database data-base<br>(data adj base)                                                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S511 | 4220    | S509 same S510                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S512 | 7693    | pinout pin-out (pin adj<br>out)                                                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S513 | 434     | S509 with S512                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S514 | 0       | S513 same S510                                                                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S515 | 17      | S513 and S510                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S516 | 3610835 | @ad < "20011119"                                                                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S517 | 4       | S515 and S516                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S518 | 1       | "20020156929"                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S519 | 7553    | (715/234 715/235<br>715/236 715/237<br>715/238 715/239<br>715/255 715/272<br>715/273).ccls. | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S520 | 138     | 715/272.ccls.                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S521 | 12      | S405 S410 S421 S429                                                                         | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |
| S522 | 0       | S520 and S521                                                                               | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/03<br>20:37 |

## 2/27/097:46:11 PM

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